U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK **FORM PTO-1390** MODIFIED TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) unknown 40 N \*CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2004/000781 21 May 2004 23 May 2003 TITLE OF INVENTION METHOD FOR PRE TREATMENT VERIFICATION IN RADIATION THERAPY APPLICANT(S) FOR DO/EO/US Gorgen NILSSON Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. M 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include 3.  $\square$ items (5), (6), (9) and (21) indicated below. 4.  $\boxtimes$ The U.S. has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2). is attached hereto (26 pages specification, claims & abstract (17 claims), 4 sheets drawings). a. 冈 has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) П is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page a. Certificate of Translation). has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). П An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). 9. 冈 a. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. 🔲 U.S.C. 371(c)(5) Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. П 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. a.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. b. An Application Data Sheet under 37 C.F.R. § 1.76. 14. A substitute specification. 1\$. 16. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information. International Preliminary Report on Patentability w/amended claims, Form PTO/SB/08a listing refs. cited in the attached International Search Report

U.S. APPLICATION (2). II KIT W SE 57 C. F. R. S. III INTERNATIONAL APPLICATION NO. ATTORNAL ADDOCKET NUMBER														
U.S. APP	LICATION	D. lickn/w mknown	ララ	148	4 IN	PCT/SE2004/0			——————	PINE.	4208-23	UM	3ER	
☐ The following fees are submitted:												T		
	ASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):									┡	150.00	<del> </del>		_
21.		Basic national fee								H	150.00	┝		
22. 🛛	2. Examination Fee									ا ا	100.00			
										H	100.00	┢		
23. Search Fee										Ш				
\$400 (1642)/\$200 (2642)										Ш				
\$500.00 (1632)/\$250.00 (2632)										s	200.00			
TOTAL OF ABOVE CALCULATIONS										\$	450.00	T		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										Γ,				
Total Sheets										$\vdash$		_		
30	-100	0	/50 =		und up to a who	ole number	\$ <b>250.00</b> (1681)			\$	<u>.                                    </u>			
30	-100	U	/50 =	0.00				.00 (1681) 5.00 (2681)		*				
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ☐ 30 months										F		eu-		
from the earliest claimed priority date (37 C.F.R. 1.492(e).										\$		ĺ		
	LAIMS	N		RFILED	# EXTRA			RATE				_		
Total Cl		17		inus 20 =	0 X	\$50.00 (1615)/		\$25.00 (2615		\$		L	•	
	dent Clair			inus 3 =	0 X	\$200.00 (1614)		\$100.00 (261		\$	0.00	┝		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)  Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s):										1	0.00	$\vdash$	<del></del>	
One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)										\$	0.00			
Applicant claims small entity status. See 37 CFR 1.27.										_		<u> </u>		
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(f).										0.00				
TOTAL NATIONAL FEE =									\$	450.00	L			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property +									\$	0.00				
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)									\$	0.00	H			
TOTAL FEES ENCLOSED =									\$	450.00				
							Amount to be: refunded:		\$					
								Amount to be						
									Charged: \$			L		
a.						ne above fees is e			tha abaya faa	_				
b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.  A duplicate copy of this form is enclosed.														
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any														
overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.														
d.														~~
e. 🛚						d to in this applic								
						F.R. 1.494 or 1.4								
					re the appli	cation to pendin	ig stati	us.						
CORRESPONDENCE ADDRESS Direct all correspondence to:														
Direct		•		umber:	Γ	00447	$\neg$							
		Juston	iici iv	iuiiibei.		<u> 23117</u>								
Type Customer Number here														
Telephone: (703) 816-4000 John R. Lastova								<b>Y</b> K_						
JRL:alb		3.2.30	-					NAME					<del> ·</del>	
33,149							September 29, 2005							
REGISTRATION NUMBER									Date					